

**CLAIMS**

1. A method for the production of a vascular damaging effect in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of  
5 ZD6126 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of gemcitabine.
2. A method for the production of a vascular damaging effect in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of  
10 ZD6126 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of gemcitabine and before, after or simultaneously with an effective amount of ionising radiation.
3. A method for the treatment of a cancer involving a solid tumour in a warm-blooded  
15 animal such as a human, which comprises administering to said animal an effective amount of ZD6126 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of gemcitabine.
4. A method for the treatment of a cancer involving a solid tumour in a warm-blooded  
20 animal such as a human, which comprises administering to said animal an effective amount of ZD6126 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of gemcitabine and before, after or simultaneously with an effective amount of ionising radiation.
- 25 5. A pharmaceutical composition which comprises ZD6126 or a pharmaceutically acceptable salt thereof, and gemcitabine, in association with a pharmaceutically acceptable excipient or carrier.
6. A kit comprising ZD6126 or a pharmaceutically acceptable salt thereof, and  
30 gemcitabine.

7. Use of ZD6126 or a pharmaceutically acceptable salt thereof and gemcitabine in the manufacture of a medicament for use in the production of a vascular damaging effect in a warm-blooded animal such as a human.

5        8. Use of ZD6126 or a pharmaceutically acceptable salt thereof and gemcitabine in the manufacture of a medicament for use in the production of a vascular damaging effect in a warm-blooded animal such as a human which is being treated with ionising radiation.

9. Use of ZD6126 or a pharmaceutically acceptable salt thereof and gemcitabine in the  
10 manufacture of a medicament for use in the production of an anti-cancer effect in a warm-blooded animal such as a human.

10. Use of ZD6126 or a pharmaceutically acceptable salt thereof and gemcitabine in the manufacture of a medicament for use in the production of an anti-cancer effect in a  
15 warm-blooded animal such as a human which is being treated with ionising radiation.

11. Use of ZD6126 or a pharmaceutically acceptable salt thereof and gemcitabine in the manufacture of a medicament for use in the production of an anti-tumour effect in a warm-blooded animal such as a human.

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12. Use of ZD6126 or a pharmaceutically acceptable salt thereof and gemcitabine in the manufacture of a medicament for use in the production of an anti-tumour effect in a warm-blooded animal such as a human which is being treated with ionising radiation.